

PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION  
International Bureau

03 04 05 06 07 08 09 0043

## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification <sup>6</sup> : <b>C12Q 1/68, C07K 16/8</b>		A1	(11) International Publication Number: <b>WO 00/12758</b> (43) International Publication Date: 9 March 2000 (09.03.00)
<p>(21) International Application Number: PCT/US99/19655</p> <p>(22) International Filing Date: 1 September 1999 (01.09.99)</p> <p>(30) Priority Data: 60/098,880 2 September 1998 (02.09.98) US</p> <p>(71) Applicant (<i>for all designated States except US</i>): DIADEXUS LLC [US/US]; 3303 Octavius Drive, Santa Clara, CA 95054 (US).</p> <p>(72) Inventors; and</p> <p>(75) Inventors/Applicants (<i>for US only</i>): SALCEDA, Susana [AR/US]; 4118 Crescendo Avenue, San Jose, CA 95136 (US). SUN, Yongming [CN/US]; Apartment 260, 869 S. Winchester Boulevard, San Jose, CA 95128 (US). RECIPON, Herve [FR/US]; 85 Fortuna Avenue, San Francisco, CA 94115 (US). CAFFERKEY, Robert [IE/US]; Apartment 218, 350 Elan Village Lane, San Jose, CA 95134 (US).</p> <p>(74) Agents: LICATA, Jane, Massey et al.; Law Offices of Jane Massey Licata, 66 E. Main Street, Marlton, NJ 08053 (US).</p>			<p>(81) Designated States: CA, JP, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).</p> <p><b>Published</b>  <i>With international search report.</i>  <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i> </p>
<p>(54) Title: A NOVEL METHOD OF DIAGNOSING, MONITORING, STAGING, IMAGING AND TREATING VARIOUS CANCERS</p> <p>(57) Abstract</p> <p>The present invention provides a new method for detecting, diagnosing, monitoring, staging, prognosticating, imaging and treating selected cancers including gynecologic cancers such as breast, ovarian, uterine and endometrial cancer and lung cancer.</p>			